TO THE ASSISTANT COMMISSIONER FOR PATENTS

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1849(42059-01300)

Total Pages in this Subm

					Patent Application hington, D.C. 20231		
			filing under 35	U.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent application for an	
METHO			EM FOR DYN	AMIC MESS	AGE REGISTRATIO	N BY A SERVICE CONTROLLER	
and invente	ed by:						
Jafar S. 1	Nabke	l, Paul D.	. Jaramilio, Ro	onald J. Egan	, Steven E. Norby		
If a CONT	INUA ⁻	TION AP	PLICATION,	check approp	priate box and supply	the requisite information:	
Cont	inuati	on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
Which is a Cont Which is a	inuati	on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
Cont	inuati	on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
Enclosed	are:			A	dia dia a Flancanda		
				Арр	olication Elements		
1. ⊠ 2. ⊠	Filin	j fee as	calculated and	d transmitted	as described below		
≟ 2. ⊠	Spec	ification	having	53	pages and i	ncluding the following:	
a.	\boxtimes	Descript	tive Title of the	e Invention			
b.		•			ications (if applicable)		
C.		Stateme	ent Regarding	Federally-sp	onsored Research/De	evelopment (if applicable)	
d.		Referen	ce to Microfic	he Appendix	(if applicable)		
e.	X	Background of the Invention					
f.	\boxtimes	Brief Summary of the Invention					
g.	×	Brief De	escription of th	e Drawings (if drawings filed)		
h.	\boxtimes	Detailed	d Description				
i.	\boxtimes	Claim(s) as Classified	l Below			
j.	\boxtimes	Abstrac	t of the Disclo	sure			

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3	. [X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
		a.		Formal	Number of Sheets						
		b.	X	Informal	Number of Sheets 11						
4	.	X	Oat	h or Declaration							
		a.	X	Newly executed (or	iginal or copy)						
		b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)						
		c. With Power of Attorney Without Power of Attorney									
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
	5.	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supunder Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein.									
₽ 6 4	3.		Cor	Computer Program in Microfiche (Appendix)							
. 7	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
The Application of the Applicati		a.		Paper Copy							
		b.		Computer Readable	e Copy (identical to computer copy)						
Arra Arra	c. Statement Verifying Identical Paper and Computer Readable Copy										
·	Accompanying Application Parts										
) {	3.	X,	Assignment Papers (cover sheet & document(s))								
(9.	<u>'</u>	37	37 CFR 3.73(B) Statement (when there is an assignee)							
10	0.		Eng	glish Translation Dod	cument (if applicable)						
1	1.		Info	ormation Disclosure	Statement/PTO-1449						
1:	2.		Pre	eliminary Amendmen	t						
1	3.	X	Ac	Acknowledgment postcard							
1	4.	X	Се	ertificate of Mailing							
				First Class	Express Mail (Specify Label No.): EL702179986US						

Application Elements (Continued)

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	Accompanying Application Parts (Continued)				
	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	Additional Enclosures (please identify below):				
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be				
u	published pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
	Warning				
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For fall Claims	#Filed	#Allowed	#Extra	Rate	Fee		
ėtal Claims	56	- 20 =	36	× \$18.00	\$648.00		
ndep. Claims	2	- 3 =	0	× \$80.00	\$0.00		
Multiple Dependent Claims (check if applicable)							
BASIC FEE							
OTHER FEE (specify	\$0.00						
	**************************************			TOTAL FILING FE	£ \$1,358.00		
as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$1,358.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Kenneth J. Johnson, Esq. Kenneth J. Johnson, Esq. Registration No. 36,834 MARSH FISCHMANN & BREYFOGLE, LLP 3151 South Vaungh Way Suite 411 Aureure Colorede \$9014							
cc:				rora, Colorado 80014 (303) 338-0997			